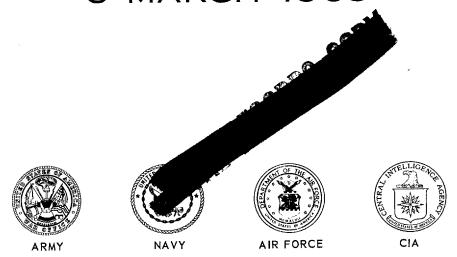
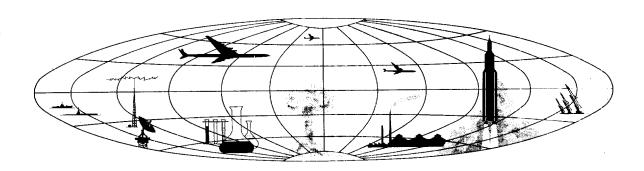
NPIC R-1141 63 March 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# BRASS KNOB MISSION 3470 6 MARCH 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17 : CIA-RDP78B04560A001300010064-4 SECRET GROUP 1
Excluded from automatic downgrading and declassification

# WARNIN<sub>e</sub>G

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25X1A

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3470, DATED 6 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

25X1D NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

GUANAJAY IRBM SITE 1 2257N Ø8239W

NO ACTIVITY OBSERVED.

25X1D

REMEDIOS IRBM SITE 2225N 07935W

25X1D

NO ACTIVITY OBSERVED.

SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W NO ACTIVITY OBSERVED.

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25X1D

25X1A

BARTOLOME, SUSPECT SSM ACTIVITY 2226N Ø7934W

25X1D

NO MISSILE ACTIVITY OBSERVED.

SALAMANCA, SUSPECT SSM ACTIVITY 2227N 07940W

25X1D

NO MISSILE ACTIVITY OBSERVED.

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, AND CANVAS-COVERED GUIDANCE RADAR.

BAHIA HONDA SAM SITE 2257N Ø8317W

LAUNCH AND GUIDANCE REVETMENTS APPEAR OCCUPIED.
SEVEN CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED.

25X1D

HAVANA SAM SITE 2309N 08213W

SIX CANVAS-COVERED LAUNCHERS, CANVAS-COVERED GUIDANCE AREA, AND CANVAS-COVERED HOLD AREA OBSERVED.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS SIX CANVAS-COVERED LAUNCHERS, SEVEN CANVAS-COVERED MISSILE TRANSPORTERS, AND AN UNCOVERED GUIDANCE RADAR.

25X1D

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25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

NO APPARENT CHANGE IN FACILITIES. TWENTY-SEVEN MISSILE TRANSPORTERS (6 COVERED) OBSERVED.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

NO APPARENT CHANGE.

25X1D

HOLGUIN SAM SITE 2052N 07627W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

FOUR TRUCKS IN SUPPORT AREA. NO MISSILE EQUIPMENT OBSERVED.

25X1D

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 8 CANVAS-COVERED MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, AND APPROXIMATELY 12 VEHICLES.

25X1D

-AIRFIELDS-

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FAGOT/FRESCO.

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25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 2 FARMER, 23 FAGOT/FRESCO, 3 T-33, 11 8-26, 3 CRATE, 3 CAB, 2 COLT, 3 T-6, AND 4 LIAISON.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 2 CLEAT, 3 CONSTELLATION, 3 C-54, ONE LODESTAR, ONE CAB, 4 C-46, 3 CRATE, 4 BRITANNIA, ONE VISCOUNT, AND 2 LIAISON-TYPE AIRCRAFT.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1D

AIRCRAFT -- 20 TRAINER/LIAISON-TYPE AND 2 COLT OBSERVED IN CLOUD-FREE AREAS.

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED. APPROXIMATELY 50
VEHICLES/PIECES OF EQUIPMENT ON NE END OF RUNWAY.

PLAYA BARACOA AIRFIELD 2302N 08235W

NO APPARENT CHANGE IN FACILITIES.

25X1D AIRCRAFT -- 43 HOUND, 6 HARE, ONE CAB.

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25X1A

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- ONE FREIGHTER, 2 PF, ONE PC AND 12 KOMAR-CLASS PGMG.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OBSERVED.

25X1D

25X1A

HAVANA: PORT 23Ø8N: Ø8221W

VESSELS -- 28 LARGE FREIGHTERS, ONE LARGE TANKER, 3 SMALL TANKERS, ONE PASSENGER SHIP ......................... 5 SMALL COASTAL FREIGHTERS, 4 PT, 2 PF, AND 8 PC. THE

25X1D

25X1D

COULD NOT BE IDENTIFIED.

25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OBSERVED. 25X1D

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25X1A

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OBSERVED.

25X1D

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE POSSIBLE SMALL FREIGHTER AT CAYO JUAN CLARO. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

-ELECTRONICS-

CCLOTTION

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

NO APPARENT CHANGE IN FACILITIES. FOURTEEN VANS

25X1D

-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE. EIGHT VEHICLES OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR PIECES OF EQUIPMENT. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. POOR IMAGE QUALITY

25X1D PRECLUDES FURTHER INTERPRETATION.

25X1A

6

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25X1A

LA BOCA, MILITARY CAMP 2301N 08242W

25X1D

NO APPARENT CHANGE.

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

25X1D

NO APPARENT CHANGE.

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE: IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

CAMPRINCLUDES 61 LARGE, 26 MEDIUM, AND 82 SMALL TENTS, 40 TANKS/SP GUNS, 4 UNIDENTIFIED TRACKED VEHICLES, 180 CARGO TRUCKS, 22 UTILITY TRUCKS, 20 VANS, 26 CARGO TRAILERS, 19 TRACKED PRIME MOVERS, 17 FA PIECES, AND 43 UNIDENTIFIED VEHICLES. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. TWO PROBABLE RADARS, ONE LARGE TENT, AND ONE SMALL TENT HAVE BEEN REMOVED FROM THEIR PREVIOUSLY REPORTED LOCATIONS WITHIN THE PROBABLE COMMUNICATIONS SITE. TWO BUILDINGS, ONE LARGE, ONE MEDIUM, AND ONE SMALL TENT, 2 UTILITY TRUCKS, AND APPROXIMATELY 8 UNIDENTIFIED VEHICLES REMAIN IN THE AREA.

25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

CAMP INCLUDES 17 LARGE, 19 MEDIUM, AND 22 SMALL TENTS, 41 TANKS/SP GUNS, 9 SNAPPERS, 2 PROBABLE FROG LAUNCHERS, ONE PROBABLE FROG MISSILE TRANSPORTER, 7 UNIDENTIFIED TRACKED VEHICLES, 10 TRACKED PRIME MOVERS, 172 CARGO TRUCKS, 24 UTILITY TRUCKS, 83 UNIDENTIFIED VEHICLES, AND 9 CARGO TRAILERS. THE

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6-GUN AAA SITE REMAINS OCCUPIED. UNIDENTIFIED MATERIAL OBSERVED ALONGSIDE 3 BARRACKS BUILDINGS. (NOT THE SAME BARRACKS BUILDINGS WHERE UNIDENTIFIED MATERIAL WAS OBSERVED ON MISSION

25X1D

25X1A

25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08212W

25X1D

NO APPARENT CHANGE.

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE. 25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR PIECES OF EQUIPMENT. SCATTERED CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W NO ACTIVITY OR VEHICLES OBSERVED.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS. VEHICLES, OR PIECES OF EQUIPMENT. THE 6-GUN AAA SITE REMAINS UNOCCUPIED BUT 6 AAA GUNS ARE PARKED IN THE AREA. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

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25X1D

25X1A

MANAGUA, MILITARY CAMP 2258N 08217W

NO APPARENT CHANGE IN VEHICLE COUNT. EIGHT POSSIBLE TANKS OBSERVED.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

NO APPARENT CHANGE.

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N: 08210W

NO APPARENT CHANGE.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EASTERN AREA INCLUDES 6 FA PIECES AND APPROXIMATELY 45 VEHICLES OR PIECES OF EQUIPMENT. NO APPARENT CHANGE IN WESTERN AREA.

25X1D

SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

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25X1D

SPECIAL AREA HOTEL 2301N 08246W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO BLUE 2250N 08233W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO RED 2254N Ø8231W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA VICTOR 2300N 08234W

25X1D NO NEW MILITARY ACTIVITY OBSERVED.

SPECIAL AREA TANGO 2258N Ø8244W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

TARARA LANDING BEACH 2310N 08212W

NO APPARENT CHANGE.

25X1D

25X1A

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## -MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE: IN FACILITIES. APPROXIMATELY 100 25X1D

VEHICLES PARKED ON LOOP ROAD.

25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE. NO VEHICLES OBSERVED.

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES. NINE TRUCKS OBSERVED IN CLEAR PORTION OF SUPPORT AREA.

25X1D

25X1D

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25X1A

SANTA CLARA AREA, MILITARY INSTALLATION 2224N Ø7953W

NO APPARENT CHANGE. NO VEHICLES OBSERVED. 25X1D

LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W

CONSTRUCTION CONTINUES. 25X1D

25X1D



# -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS COULD BE IDENTIFIED, BUT NOT INTERPRETED --

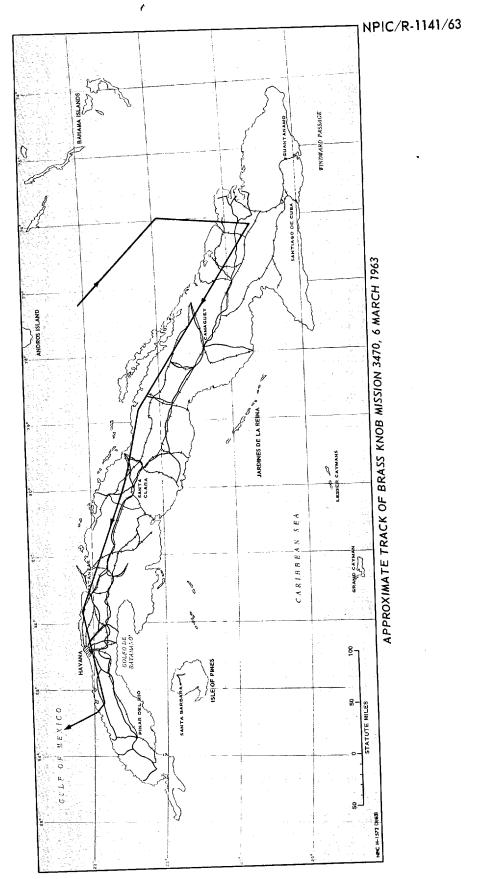
GUERRA POSSIBLE CRUISE-MISSILE SITE

25X1A

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